

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION IX – PACIFIC SOUTHWEST REGION 75 Hawthorne Street San Francisco, CA 94105-3901

MAY 0 4 2016

CERTIFIED MAIL: 7015 3010 0000 3883 2528

RETURN RECEIPT REQUESTED

In Reply Refer to: ENF-3-2

Mr. Luis Mendoza, Facilities Manager PMC Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352

Dear Mr. Mendoza:

The purpose of this letter is to transmit to you EPA's Clean Water Act (CWA) inspection report on PMC Direct Pack Inc. facility and to notify you of significant compliance concerns with the Clean Water Act. As you are aware, on December 10, 2015, EPA inspected PMC Direct Pack Inc. to determine if the facility is in compliance with the CWA and the requirements of the State of California's NPDES General Permit for Discharges of Storm Water Associated with Industrial Activities (Industrial General Permit or IGP, No. CAS000001; Water Quality Order No. 2014-0057-DWQ).

As described in the enclosed inspection report, EPA has identified a number of areas of concern. For example, it appears that PMC Direct Pack Inc. did not:

- o Implement effective BMPs in an effort to prohibit unauthorized non-stormwater discharge from occurring at the Facility per the Permit. Specifically, we observed an unauthorized non-stormwater discharge actively occurring from the Facility at the time of the inspection.
- o Implement good housekeeping practices at the Facility or established in the SWPPP to properly handle tracked materials per the Permit.
- Implement procedures for prompt preventative maintenance activities at the Facility per the Permit.
- Implement procedures for spill and leak prevention and response at the Facility per the requirements in the Permit.

If you would like to respond to the inspection report or submit any other information EPA should be aware of, please send a written response within 30 days of receipt of this letter. If you have stormwater related questions, please contact Lawrence Torres at (415) 947-4211 or via email at <a href="mailto:torres.lawrence@epa.gov">torres.lawrence@epa.gov</a>.

Sincerely,

David Wampler, Chief

Clean Water Enforcement Section II

Enclosure: Inspection reports w/attachments

cc: Ejigu Solomon, LA RWQCB (via email w/enclosure)



## Region 9 Enforcement Division 75 Hawthorne Street San Francisco, CA 94105 INSPECTION REPORT

Inspection Date:	12/10/2015				
Time:	Entry: 8:25 a.m.	Exit: 11:30 a.n	Exit: 11:30 a.m.		
Media:	Water				
Regulatory Program:	CWA NPDES/Industrial Sto	rm Water			
Company Name:	Direct Pack, Inc.				
Facility or Site Name:	PMC Direct Pack, Inc.				
Facility/Site Physical Location:	12243 Branford Street				
(city, state, zip code)	Sun Valley, CA 91352				
Geographic Coordinates:	34°15'4.54"N, 118°24'2.09	)!!\A/			
Facility/Site Contact:	Luis Mendoza		ities Manager		
racinty/site Contact:	818-896-1101	Facili	illes Manager		
County:	Los Angeles County				
Facility/Site Identifier:	CA WDID#: 4 19125619				
NPDES Number:	CAS000001				
SWRCB Order Number:	2014-0057-DWQ				
SIC Code:	3081 – Unsupported Plastics Film and Sheet				
Facility/Site Personnel Participa	ating in Inspection:				
Luis Mendoza	Facilities Manager 818-896-1101				
Mr. Patrick Ahuero	Plant Manager Not provided				
Inspector(s):					
Kettie Holland (Lead & Report Author)	PG Environmental, LLC	US EPA Contract	303-279-1778		
Signature: Kettie J. Hol	land	Date: 1/22/16			
Lawrence Torres	US EPA Region 9 Inspector 415-94 Mail Code Enf-3-2				
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Signature: // / Why	1//	Date: 4/20	2016-		

#### **SECTION I – INTRODUCTION**

#### Purpose of the Inspection

On December 10, 2015, I, Kettie Holland, a U.S. Environmental Protection Agency (EPA) Contract Inspector and EPA Storm Water Enforcement Program staff, Lawrence Torres, EPA Inspector, (hereafter, we or Inspection Team) conducted an industrial storm water inspection of the Direct Pack, Inc. – PMC Direct Pack, Inc. facility (Facility or Discharger). The purpose of the inspection was to determine compliance with the requirements of the California State Water Resources Control Board (SWRCB) Order No. 2014-0057-DWQ, National Pollutant Discharge Elimination System (NPDES), General Permit No. CAS000001 for Discharges of Storm Water Associated with Industrial Activities (the Permit). The unannounced inspection consisted of two parts, a records review and a general Facility walk-through.

#### **Opening Conference**

Upon arriving at the Facility at 8:25 a.m. on December 10, 2015, we entered the Facility's administrative building. We introduced ourselves to the Administrative Assistant, presented our credentials, and explained the purpose of the inspection. The Facility Administrative Assistant promptly contacted Mr. Luis Mendoza (Facilities Manager, PMC Direct Pack, Inc.), who greeted us at the administrative building. We introduced ourselves and presented our credential to the Facilities Manager, and explained the purpose of the inspection. We then proceeded to Mr. Mendoza's office at another area of the Facility. Here, we asked general questions regarding the Facility's operations and reviewed Permit-related documents maintained at the Facility.

#### Facility/Site Description

The Direct Pack, Inc. – PMC Direct Pack, Inc. Facility is an approximately 4-acre site with two entrances onto Branford Street, located at the southern area of the Facility. The Facility consists of an administrative building, parking areas, a large production building, a warehouse, loading and unloading dock, and multiple covered storage areas. Refer to the *Google Earth* imagery below (Image A).

The surrounding businesses to the east and west are metals recycling facilities. The Discharger manufactures product plastic packaging. The Facility receives raw materials including plastic pellets and flakes and conducts thermoforming and extruding operations to produce the various plastic packaging products. These manufacturing operations are primarily conducted indoors. During the inspection we observed several outdoor material storage areas and that the Facility's silos used for storing plastic pellets are located at the northeastern corner of the Facility. The property is primarily impervious. The Facility has two storm water discharge locations onto Branford Street, at the southern perimeter of the Facility. One storm water discharge point (referred to as the Southeast Discharge Point) is located at the southeastern corner of the Facility

(Photograph 2). An additional storm water discharge point (referred to as the South Discharge Point) is located at the southern area of the Facility (Photograph 1). A third storm water discharge point (referred to as the Northwest Discharge Point) is located at the northwestern corner of the Facility (Photograph 15).

Pine Direct Packing

Coogle earth

Image A: Google Earth image of Facility 12243 Branford Street, Sun Valley, CA 91352

#### **SECTION II – OBSERVATIONS**

Following the opening conference, we continued our review of the Facility's Permit-required records. Specifically, we requested and reviewed the Storm Water Pollution Prevention Plan (SWPPP), Monitoring Implementation Plan (MIP), and sample kit. We also reviewed storm water monitoring data collected from the three discharge points (i.e., Southeast Discharge Point, South Discharge Point, and Northwest Discharge Point) at the Facility. The monitoring data was collected on September 15, 2015. Mr. Mendoza stated that he had been trying for the past few months to upload the monitoring data onto the California State Water Resources Control Board (SWRCB) Storm Water Multiple Application and Report Tracking System (SMARTS) but was experiencing technical difficulty. He mentioned that he had been working with representatives from the SWRCB on fixing the issue and uploading the monitoring data but had not yet been successful. We obtained a copy of the monitoring data while onsite. Refer to the Exhibit Log appendix of this report for additional information.

Mr. Mendoza then escorted us for the Facility walk-through. We observed the South Discharge Point at the southern corner of the Facility (Photograph 1). We observed construction operations taking place near the South Discharge Point at the time of the inspection. Mr. Mendoza explained that prior to the inspection a vehicle crashed into the containment wall at the southern area of the Facility and that the wall and sidewalk were being repaired (Photograph 29). We observed pooling water at the South Discharge Point and a storm water cross path that led from the northwestern corner of the Facility, along the western perimeter, to the South Discharge Point (Photographs 1 and 7). We also observed uncovered materials, equipment, garbage bins, and exposed plastic flakes in the western area of the Facility (Photographs 3 through 8, and 12 through 14). We then proceeded to inspect the northwestern corner of the Facility and the northern area of the Facility where the plastic pellet silos are located. We observed accumulated plastic pellets on the impervious surface and outside of the Facility's fence line at the northern corner of the Facility (Photographs 17, 18, and 28).

We then observed the Facility's Northwest Discharge Point and observed staining on the pavement in this area of the Facility (Photograph 15). We then inspected the inside of the production facility and proceeded to the northeastern perimeter of the Facility where we observed wash water flowing and collecting in a sump (Photographs 19 through 21). We observed that the wash water was pumped from the sump and conveyed via pipe to the Facility's Southeast Discharge Point (Photographs 22 and 23). We observed an unauthorized non-storm water discharge (NSWD) occurring from the Facility onto the curb and gutter line on Branford Street at the time of the inspection (Photographs 24 through 27).

The majority of the process operations occur inside the production building. We observed several outdoor storage areas for industrial materials and activities. We observed that storm water that falls in the central area of the Facility would likely flow toward the southern corner of the Facility and discharge from the South Discharge Point onto Branford Street. We also observed that storm water that falls in the northwestern area of the Facility would discharge from the Northwest Discharge Point onto a neighboring property. Finally, storm water that falls in the northern or eastern portions of the Facility would likely collect in the Facility's sump and would be pumped to the Southeast Discharge Location.

SWPPP Implementation – Minimum Required BMPs (Section X.H.1)

	Yes/No	Comments	
Good Housekeeping	No	We observed exposed plastic flakes that were uncovered and uncontained on the impervious surface of the Facility that could be mobilized during a storm event (Photographs 3 through 7).	
1 16	No	We observed oil staining on the impervious surface at	

Preventative maintenance		the southeastern and southern areas of the Facility (Photographs 9 and 10).
Spill response	No	We observed uncovered and uncontained 55-gallon drums of emulsion chemicals at the northwestern perimeter of the Facility (Photograph 11).
Material handling and waste management	No	We observed uncovered and uncontained garbage bins at the southcentral area of the Facility (Photograph 8).
Erosion and sediment controls	Not Applicable (NA)	
Employee Training	Yes	
Quality assurance and recordkeeping	No	We observed that the Discharger did not maintain the monthly inspection records onsite at the time of the inspection.

## SWPPP Implementation – Advanced Minimum Required BMPs (Section X.H.2)

	Yes/No	Comments
Advanced BMPs implemented at facility?	Yes	We observed an infiltration swale BMP along the eastern perimeter of the Facility. However, we also observed that the Facility's exposure minimization BMPs were not being effectively utilized at the time of the inspection.
Exposure minimization BMPs	No	We observed shelters installed at the Facility for the storage of various materials and processes. However, we observed uncovered equipment stored at the southern corner of the Facility, upgradient of the South Discharge Point, which was inactive at the time of the inspection (Photograph 14). We also observed exposed plastic pellets and flakes near the western perimeter and at the northern corner of the Facility (Photographs 3 through 7 and 17, 18, and 28).
Containment and discharge reduction BMPs	Yes	
Treatment Control BMPs	NA	

Other advanced BMPs	NA	

## STORM WATER POLLUTION PREVENTION PLAN REVIEW

## **General Permit Section**

	Yes/No	Comments	
Signed Certification	Yes		
Pollution Prevention Team	Yes		
Existing Facility Plans	Yes		

## Site Map(s) Section X.E

	Yes/No	Comments
Facility boundaries	No	We observed that the Facility site map shows a chain- linked fence around the perimeter of the Facility but does not specifically identify this as the Facility boundary.
Drainage areas	No	We observed that the drainage areas at the Facility were not identified on the Facility site map.
Direction of flow	Yes	
On-facility water bodies	NA	
Areas of soil erosion	NA	
Nearby water bodies	NA	
Municipal storm drain inlets	Yes	We observed that the Facility has a sump located near the northeastern perimeter of the Facility, south of the plastic pellet storage silos. We observed that the Facility site map depicts the sump as a "storm water drain" which was inconsistent with the Facility conditions we observed at the time of the inspection.
Points of discharge	Yes	
	Yes	

Sampling locations		
Structural control measures	No	We observed a storm water cross path that ran along the western perimeter of the Facility, a portion of which discharged to the Facility's South Discharge Point (Photographs 3 and 4, 7, and 16). The other portion of the storm water cross path discharged to the Northwest Discharge Point (Photograph 15). The storm water cross path was not identified on the Facility site map.
Impervious areas	Yes	
Location of directly exposed materials	No	We observed that the Discharger identified storage areas on the Facility site map but did not specifically identify these areas as location where directly exposed materials were stored. We observed several locations with directly exposed materials during the inspection.
Locations of significant leaks and spills	NA	
Areas of industrial activity	No	We observed that the Discharger identified several areas where we identified industrial activities taking place. Although these locations are depicted on the Facility site map, they are not specifically identified as areas in which industrial activity occur.
Storage areas / storage tanks	Yes	
Shipping and receiving areas	Yes	
Fueling areas	No	We observed a propane tank located at the southern area of the Facility. We observed that the Discharger depicted a storage area in this location on the Facility site map but did not specifically identify this location as a fueling area (Photograph 10).
Vehicle and equipment storage/maintenance areas	Yes	
Material handling/processing areas	No	We observed various areas where material handling and processing occurs at the Facility. The Discharger depicted these areas on the Facility site map but did not specifically identify them as material handling/processing areas.
Waste treatment/disposal areas	Yes	
Dust or particulate generation areas	NA	
Cleaning and material reuse areas	No	We observed mat cleaning occurring at the northeastern perimeter of the Facility, east of the

		production building. We observed soapy water being generated from the cleaning activity and collecting within a sump. The Discharger did not identify this area as a cleaning area on the Facility site map.
Other areas of industrial activities	NA	

## List of Industrial Materials (Section X.F)

	Quantity handled / per X (i.e. frequency)	Comments
Industrial Material(s) / Storage Location	Yes	Plastic in resin silos (north) Plastic flakes (North and south wall production building, southwest of production building)
Industrial Material(s) / Shipping & Receiving Location	No	The Discharger does not list the shipping and receiving areas of the plastic pellets and plastic flakes in the SWPPP.
Industrial Material(s) / Handling Location	Yes	Plastic in resin silos (400,000 pounds) Plastic flakes (250,000 pounds)

## Potential Pollution Sources (Section X.G.1)

	Yes/No	Comments
Industrial processes	No	We observed that the SWPPP includes information regarding potential pollutants from industrial sources. However, the Discharger did not include cleaning in the list of industrial processes and potential pollutants. We observed an active unauthorized NSWD of cleaning waters occur at the Facility during the inspection.
Material handling and storage areas	No	We observed that the SWPPP does not include all of the required information for potential pollutant sources at locations of material handling and storage at the Facility, per the Permit.
Dust and particulate generating activities	NA	
Significant leaks and spills	Yes	
Non-storm water discharges	No	We observed that the Discharger did not include all

		of the required information regarding unauthorized NSWD in the SWPPP as required by the Permit. We observed an unauthorized NSWD at the time of the inspection (Photographs 19 through 27).
Erodible surfaces	NA	

## Assessment of Potential Pollutant Sources (Section X.G.2)

	Yes/No	Comments						
Narrative assessment of likely sources of pollutants	Not reviewed (NR)							
Narrative assessment of likely pollutants present in storm water discharges	NR							
Identification of additional BMPs	NA	En la mail e						
Identification of drainage areas with no exposure	NA							
Identification of additional parameters	NA							

## Monitoring Implementation Plan (Section X.I)

	Yes/No	Comments							
Team Members assigned to conduct the monitoring	Yes								
Summary of visual observation procedures and locations	Yes								
Justification if applicable for: alt discharge locations; representative sampling reduction; or qualified combined samples	NA								
Procedures for field instrument calibration	NA								

Example of chain of custody	Yes	

#### Special Requirements – Plastic Materials (Section XVIII)

	Yes/No	Comments  We observed that the Facility had not fully implemented a containment system or all alternate BMPs to address the applicable requirements in the Permit relating to plastics facilities.								
Containment systems or alternate BMPs	No									
Durable sealed containers at loading / unloading / transfer/ storage areas	No	We observed piles of exposed plastic flakes in the storm water cross path at the western perimeter of the Facility in the Facility's plastic flake storage area.								
Form of secondary containment at loading / unloading / transfer / storage areas	No	We observed evidence of a release of plastic pellets at the northern corner of the Facility, in the vicinity of the silos used for plastic pellet storage. We observed that the Facility did not use secondary containment equipment or a process for containing plastic pellets in areas of the Facility where plastic pellets were loaded/unloaded, transferred, or stored.								
Vacuum system(s) available?	Yes									
Containment system or alternative for plastics materials < 1 mm in size	No	We observed that the Discharger had installed a mesh screen in the sump at the northeastern perimeter of the Facility (Photograph 20). We also observed that the Discharger had not implemented a containment system designed to trap the plastic particles at the Southeast Discharge Point or the South Discharge Point (Photographs 1 and 2).								

#### SECTION III - AREAS OF CONCERN

We held a closing conference at the conclusion of the inspection. During the closing conference, we reviewed the preliminary inspection observations and areas of concern with Mr. Mendoza and his supervisor, Mr. Patrick Ahuero (Plant Manager – PMC Direct Pack, Inc.) The presentation of areas of concern does not constitute a form compliance determination or violation.

1. The Discharger had not implemented effective BMPs in an effort to prohibit unauthorized NSWDs from occurring at the Facility per the Permit. Specifically, we observed an unauthorized NSWD actively occurring from the Facility at the time of the inspection.

We observed floor mat cleaning occurring at the northeastern perimeter of the Facility, to the east of the production building. Soapy wash water was being generated from this process and was flowing toward and collecting within a nearby sump (Photographs 19 and 20). We observed an oily sheen on the surface of the wash water within the sump (Photograph 21). Mr. Mendoza explained that the wash water collects in the sump and that a float activated pump within the sump conveys the water via a pipe to the Facility's Southeast Discharge Point (Photograph 22). Mr. Mendoza explained that the sump was intended to be used to transport storm water to the Southeast Discharge Point. We then proceeded to the Southeast Discharge Point and observed the wash water flowing from the sump to the Southeast Discharge Point, through an unknown conveyance pipe and onto Branford Street (Photographs 23 through 27). We observed the wash water (NSWD) from the Facility accumulating in the curb and gutter line and flowing down Branford Street. Section I.C.28, Discharge Prohibitions, of the Permit, states that prohibited NSWDs are referred to as unauthorized NSWDs in the general permit. Unauthorized NSWDs may contribute significant pollutant loads to receiving waters. Measures to control sources of unauthorized NSWDs such as spills, leakage, and dumping, must be addressed through the implementation of BMPs. The Discharger had not deployed effective BMPs onsite to mitigate the potential for an unauthorized NSWD of wash water to occur at the Facility per Section I.C.28 of the Permit.

- 2. We observed that good housekeeping practices had not been implemented at the Facility or established in the SWPPP to properly handle tracked materials per the Permit. Specifically, we observed tracked plastic flakes near the western and central-western perimeter of the Facility, within a storm water cross path (Photographs 3 through 7). We observed the potential for the plastic flakes to be mobilized via the storm water cross path to the South Discharge Point. Section X.H.1.a.v, Good Housekeeping Minimum BMPs, of the Permit, states that the Discharger shall cover all stored industrial materials that can be readily mobilized by contact with storm water. Due to the conditions we observed onsite, the Facility had not implemented practices at the Facility or included these practices in the SWPPP per the good housekeeping and plastic containment requirements in Sections X.H.1.a.v of the Permit.
- 3. We observed that procedures for prompt preventative maintenance activities had not been implemented at the Facility per the Permit. Specifically, we observed oil staining on the impervious surface at the southeastern and southern areas of the Facility (Photographs 9 and 10). Section X.H.1.b.iv, Preventive Maintenance Minimum BMPs, of the Permit, states that the Discharger shall establish procedures for prompt maintenance and repair of equipment, and maintenance of systems when conditions exist that may result in the development of spills or leaks. Due to the oil staining observed at the Facility, it appeared that the Discharger had not implemented procedures for prompt maintenance and repair

of equipment at the time of the inspection as required by Section X.H.1.b.iv of the Permit.

- 4. We observed that procedures for spill and leak prevention and response had not been implemented at the Facility per the requirements in the Permit. Specifically, we observed two 55-gallon drums of emulsion chemicals stored at the northwestern perimeter of the Facility without overhead coverage or containment (Photograph 11). We also observed multiple 5-gallon buckets of various chemicals including a protective film coating at the southern corner of the Facility without containment or overhead coverage (Photographs 12 and 13). Section X.H.1.c.i, Spill and Leak Prevention and Response Minimum BMPs, of the Permit, states that the Discharger shall establish procedures and/or controls to minimize spills and leaks. SWPPP Section 5.B states for material handling and storage, refer to Table 4-1. Table 4-1 is not identified in the SWPPP. From the conditions we observed onsite, the Discharger was not properly implementing spill and leak prevention and response procedures as required by Section X.H.1.c.i of the Permit.
- 5. We observed that all materials handling and waste management BMPs had not been implemented at the Facility or addressed in the SWPPP per the Permit. Specifically, we observed two uncovered and uncontained garbage bins located in the southcentral area of the Facility (Photograph 8). Section X.H.1.d.iii, Material Handling and Waste Management Minimum BMPs, of the Permit, states that the Discharger shall cover industrial waste disposal containers and industrial material storage containers that contain industrial materials when not in use. SWPPP Section 5.G states that the trash bin is required to be in good conditions, leak proof and covered prior to and during expected rain events. We observed that the Discharger was not properly implementing the materials handling and waste management BMPs and that the SWPPP did not properly address these BMPs as required per Section X.H.1.d.iii of the Permit.
- 6. We observed that the Discharger had not implemented effective procedures to ensure that SWPPP-related documentation was maintained onsite in accordance with the Permit and as outlined in the SWPPP. Specifically, we observed that the Discharger did not have the monthly inspection reports available for review at the time of the inspection. Mr. Mendoza explained that the Discharger's consultant was in the process of compiling monthly inspection report forms and that the Discharger maintained the quarterly inspection reports required to be completed in the previous industrial general storm water permit (i.e., Order No. 97-03-DWQ). Section X.H.1.g.iii, Quality Assurance and Record Keeping Minimum BMPs, of the Permit, states that the Discharger shall maintain the BMP implementation records, training records, and spill and clean-up related records onsite for at least five years. SWPPP Section 10.B.3 states that the records of all storm water monitoring information and copies of all reports required by the general permit

shall be retained for a period of at least five years. Due to the conditions that we observed onsite and the lack of documentation maintained at the Facility, the Discharger was not implementing quality assurance and recordkeeping BMPs per Sections X.H.1.g.iii of the Permit or as prescribed in the SWPPP.

- 7. We observed that the Discharger had not effectively utilized advanced BMPs onsite to reduce or prevent discharges of pollutants in the storm water from the Facility in accordance with the Permit. Specifically, we observed several covered shelters onsite at the time of the inspection. However, we observed partially uncovered and inactive equipment stored at the southwestern perimeter of the Facility, upgradient of the South Discharge Point (Photograph 14). We also observed uncovered and uncontained 55gallon drums of emulsion chemicals at the northwestern perimeter of the Facility (Photograph 11) and 5-gallon buckets of various chemical including a protective film chemical at the southern area of the Facility (Photographs 12 and 13). We also observed exposed plastic flakes and pellets near the western and northern perimeters of the Facility (Photographs 3 through 7 and 17, 18, and 28). Section X.H.2.a, Advanced BMPs, of the Permit, states the Discharger shall implement and maintain any advanced BMPs necessary to reduce or prevent discharges of pollutants in its storm water discharge in a manner that reflects best industry practice. We observed that the Discharger was not effectively utilizing advanced BMPs to reduce the discharge of pollutants in storm water from the Facility as required per Section X.H.2.a of the Permit.
- 8. We observed that the Discharger did not include all minimum information on the Facility site map per the Permit. Section X.E.3, Site Map, of the Permit, states the Discharger is required to include specific elements on the Facility site map. The following elements were not depicted on the Facility's site map provided to us at the time of the inspection:
  - a. Facility boundary. We observed that the Facility site map includes a chain-linked fence around the Facility but is not specifically identified as the Facility boundary on the Facility's site map.
  - b. *Drainage areas*. We observed that the Facility site map did not identify the drainage areas of the Facility.
  - c. Municipal storm drains. We observed that the Facility has a sump located at the northeastern perimeter of the Facility, south of the plastic pellet storage silos. We observed that the Facility site map identifies the sump as a "storm water drain" which was inconsistent with the Facility conditions we observed at the time of the inspection. We observed that the sump was used to collect wash water and pump the water to the Facility's Southeast Discharge Point. We observed an unauthorized NSWD at this area of the Facility at the time of the inspection.

- d. Structural storm water controls. We observed a storm water cross path that ran along the western perimeter of the Facility and conveyed storm water either to the Northwest Discharge Point or the South Discharge Point (Photographs 3 and 4, 7, 15, and 16). The storm water cross path was not identified on the Facility site map.
- e. Location of directly exposed materials. We observed that the Discharger identified storage areas on the Facility site map but did not specifically identify these areas as location where directly exposed materials were stored. We observed several locations with directly exposed materials during the inspection. Specifically, we observed uncontained plastic flakes in the storm water cross path (Photographs 3 through 7), partially uncovered equipment (Photograph 16), and uncontained plastic pellets at the northern corner of the Facility (Photographs 17, 18, and 28).
- f. Areas of industrial activity. We observed that the Discharger depicted the production building and areas of plastic storage on the Facility site map. However, the Discharger did not specifically identify these locations as areas where industrial activities occur.
- g. Fueling Areas. We observed a propane tank located at the southern area of the Facility (Photograph 10). We observed that the Discharger depicted a storage area in this location on the Facility site map but did not specifically identify this location as a fueling area.
- h. Material handling/processing areas. We observed various areas where material handling and processing occurs at the Facility. Specifically, within the production building, at the western perimeter of the Facility, and at the northern corner of the Facility. The Discharger depicted these areas on the Facility site map but did not specifically identify them as material handling/processing areas.
- i. Cleaning and material reuse areas. We observed mat cleaning occurring at the northeastern perimeter of the Facility, to the east of the production building. We observed soapy water being generated from the cleaning activity and collecting within a sump (Photographs 19 through 22). The Discharger did not identify this area as a cleaning area on the Facility site map.
- 9. We observed that the Discharger did not include information in the SWPPP regarding the areas in which materials at the Facility are received or shipped, as required by the Permit. Specifically, we observed that the Discharger included a list of industrial materials in SWPPP Section 4 and included information regarding the storage location, average quantity, handling frequency, and area handled. However, it did not include areas where the industrial materials are shipped or received at the Facility. Section X.F, List of

Industrial Materials, of the Permit, states that the Discharger shall ensure that the SWPPP includes a list of industrial materials handled at the facility, and the locations where each material is stored, received, shipped, and handled, as well as the typical quantities and handling frequency. The Discharger did not include the areas where the industrial materials are shipped or received at the Facility in SWPPP Section 4 as required per Section X.F of the Permit.

- 10. We observed that the Discharger did not include information in the SWPPP regarding cleaning activities as an industrial process with associated potential pollutants, as required by the Permit. Specifically, we observed floor mat cleaning operations taking place at the northeastern perimeter of the Facility, to the east of the production building. We observed wash water from the cleaning process collecting in a nearby sump. The wash water was actively being pumped from the sump to the Facility's Southeast Discharge Point and was discharging offsite onto Branford Street (Photographs 19 through 27). The Discharger had not identified the mat washing operation as an industrial process with an associated pollutant source. Section X.G.1.a, Potential Pollutant Sources, of the Permit, states that the Discharger shall ensure the SWPPP describes each industrial process including: manufacturing, cleaning, maintenance, recycling, disposal, and any other activities related to the process.
- 11. We observed that the Discharger did not include all of the information regarding the material handling and storage areas as locations of potential pollutant sources. Specifically, SWPPP Section 5.B states that for material handling and storage areas refer to Table 4-1 and Table 5-1. Table 4-1 is not identified in the SWPPP and Table 5-1 does not include the shipping, receiving, and loading procedures as required in the Permit. Section X.G.1.b, Material Handling and Storage Areas, of the Permit, states that the Discharger shall ensure the SWPPP describes each material handling and storage area, including: the type, characteristics, and quantity of industrial material handled or stored; the shipping, receiving, and loading procedures; the spill or leak prevention and response procedures; and the areas protected by containment structures and the corresponding containment capacity. The Discharger did not include all of the information regarding the material handling and storage areas as locations of potential pollutant sources per Section X.G.1.b of the Permit.
- 12. We observed that the Discharger did not include all of the required information regarding NSWDs in the SWPPP as required by the Permit. Specifically, we observed that the Discharger did not include a description of how all unauthorized NSWDs have been eliminated. At the time of the inspection, we observed an unauthorized NSWD occurring from the Facility onto Branford Street (Photographs 19 through 27). The SWPPP did not include information regarding this operation which had the potential to cause an

unauthorized NSWD and did not include a description of how all unauthorized NSWDs were eliminated at the Facility. Section X.G.1.e, Non-Storm Water Discharges, of the Permit, states that the Discharger shall ensure the SWPPP includes a description of how all unauthorized NSWDs have been eliminated. The Discharger did not include this information in its SWPPP as required by Section X.G.1.e of the Permit.

- 13. We observed that the Discharger had not fully installed a containment system or applied all alternate BMPs to address the applicable requirements in the Permit relating to plastics facilities. Specifically, we observed that the Discharger did not use durable sealed containers at loading/unloading, transfer, or storage areas at the Facility. Specifically, we observed piles of exposed plastic flakes on the impervious surface in the storm water cross path at the plastic flake storage area at the northern perimeter of the Facility (Photographs 3 through 7). Section XVIII.A.1.c, Special Requirements Plastic Materials, of the Permit, states that the plastics facilities shall use durable sealed containers designed not to rupture under typical loading and unloading activities at all points of plastic transfer and storage. The Discharger had not deployed such sealed containers at the storage location at the western perimeter of the Facility per Section XVIII.A.1.c of the Permit.
- 14. We observed that the Facility had not fully implemented a containment process or all alternate BMPs to address the applicable requirements in the Permit relating to plastics facilities. Specifically, we observed that the Discharger did not use a secondary containment method to contain plastic pellets in the northern corner of the Facility where the plastic pellet storage silos were located. We observed evidence of a release of plastic pellets and observed uncontained plastic pellets along the western side of the production building and outside of the Facility's fence line (Photographs 17, 18, and 28). Mr. Mendoza explained that the Facility did not utilize specific procedures or containment equipment for loading and unloading plastic pellets at the Facility. Section XVIII.A.1.d, Special Requirements Plastic Materials, of the Permit, states that plastics facilities shall use capture devices as a form of secondary containment during transfers, loading, or unloading plastic materials. We observed that the Facility had not implemented procedures or utilized capture equipment to contain plastic pellets during loading and unloading processes in accordance with Section XVIII.A.1.d of the Permit.
- 15. We observed that the Discharger had not fully implemented a containment system at the discharge points to trap plastic material and keep it from discharging offsite. Specifically, we observed that the Discharger had not deployed containment BMPs at the South Discharge Point or the Southeast Discharge Point at the Facility. Mr. Mendoza explained that the storm water and potential plastic pieces would likely settle at the South Discharge Point and thus would not discharge from the Facility (Photograph 1). However, this could

not be confirmed while onsite. Section XVIII.A.1.f, Special Requirements – Plastic Materials, of the Permit, states that plastic facilities that handle plastic materials smaller than 1mm in size shall develop a containment system designated to trap the smallest plastic material handled at the Facility with a treatment capacity of at least the peak flow rate from a one-year, one-hour storm, or develop a feasible alternative BMP or suite of BMPs that are designed to achieve similar or better performance standards. The Discharger had not deployed the appropriate BMPs onsite in an effort to trap plastic materials and keep them from discharging offsite from the South Discharge Point of the Facility per Section XVIII.A.1.f of the Permit.

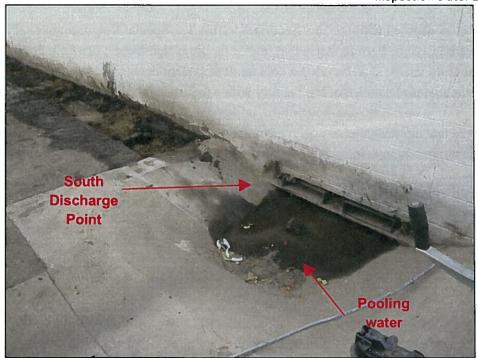
## SECTION IV – DOCUMENTS REQUESTED DURING INSPECTION AND ANALYTICAL RESULTS

At the time of the inspection, we requested the SWPPP, MIP, training records, monthly visual observations logs, and sample kit and equipment. While onsite we observed the analytical sampling results for storm water samples collected from the three discharge points at the Facility. The samples were collected on September 15, 2015. Mr. Mendoza stated that he experienced difficulty uploading the monitoring data to the SMARTS system. Refer to the Exhibit Log for the analytical sampling results for storm water samples collected on September 15, 2015.

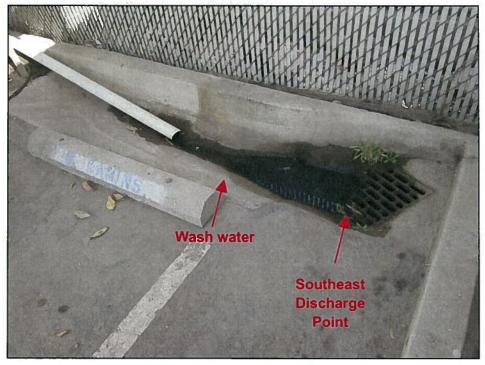
#### SECTION V – LIST OF APPENDICES

Photograph Log Exhibit Log

PMC Direct Pack, Inc.
Photograph Log
Inspection Date: 12/10/2015



**Photograph 1.** View, facing south, of the South Discharge Point located at the southern area of the Facility. Note the pooling water in the discharge point.



**Photograph 2.** View, facing northeast, of the Facility's Southeast Discharge Point located at the southeastern corner of the Facility.



**Photograph 3.** View, facing southeast, of the storm water cross path. Note the plastic flakes accumulated on the impervious surface within the storm water cross path.



**Photograph 4.** Up-close view of the plastic flakes accumulated in the storm water cross path, depicted in Photograph 3, located near the western perimeter of the Facility.



**Photograph 5.** View, facing west, of uncontained Supersacks of plastic flakes. Note the plastic flakes accumulated on the impervious surface beneath the Supersacks.



**Photograph 6.** Additional view of the uncontained plastic flakes accumulated on the impervious surface depicted in Photograph 5.



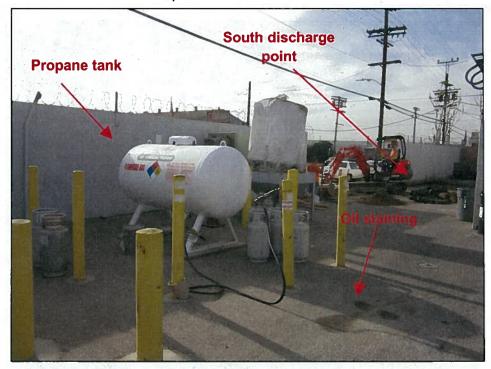
**Photograph 7.** View, facing southeast, of black plastic flakes accumulated within the storm water cross path, located near the central-western perimeter of the Facility. Note the unknown staining on the storm water cross path.



**Photograph 8.** View, facing north, of uncovered garbage bins located in the south-central area of the Facility.



**Photograph 9.** View, facing northwest, of oil staining observed on the impervious surface at the southeastern area of the Facility.



**Photograph 10.** View, facing southeast, of oil staining observed on the impervious surface at the southern corner of the Facility, near the propane tank, upgradient of the Facility's South Discharge Point.



**Photograph 11.** View, facing west, of two uncovered and uncontained 55-gallon drums of emulsion chemicals stored at the northwestern perimeter of the Facility.



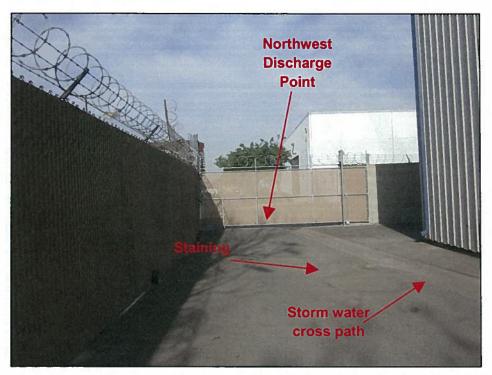
**Photograph 12.** View, facing south, of six uncovered and uncontained 5-gallon buckets of various chemicals, including a protective film chemical, stored at the southern corner of the Facility.



**Photograph 13.** Up-close view of the uncovered and uncontained 5-gallon buckets depicted in Photograph 12.



**Photograph 14.** View, facing south, of the partially uncovered, inactive equipment stored along the southwestern perimeter of the Facility, upgradient of the South Discharge Point.



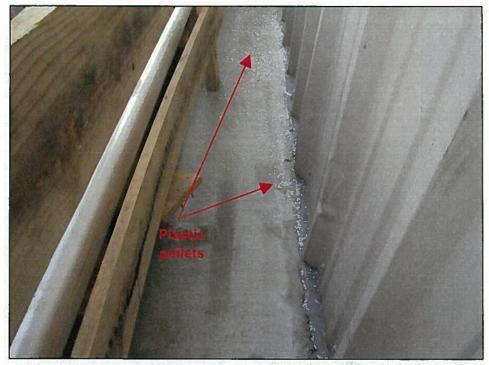
**Photograph 15.** View, facing northwest, of the storm water cross path at the northwestern area of the Facility, leading to the Northwest Discharge Point at the northwestern corner of the Facility. Note the staining on the pavement.



**Photograph 16.** View, facing southeast, of the Facility's storm water cross path that runs along the western perimeter of the Facility to the South Discharge Point.



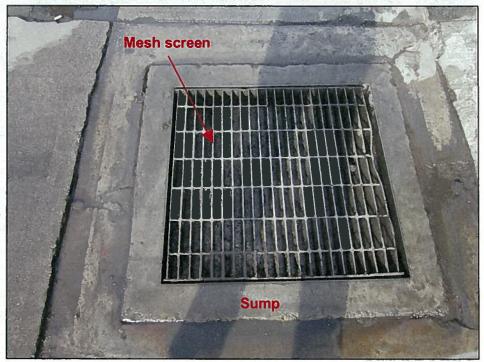
**Photograph 17.** View of directly exposed plastic pellets at the northern corner of the Facility, south of the plastic storage silos.



**Photograph 18.** Up-close view of the directly exposed plastic pellets at the northern corner of the Facility as shown in Photograph 17.



**Photograph 19.** View, facing northwest, of the area used for floor mat cleaning near the northeastern perimeter of the Facility. This area was not identified as a cleaning area on the Facility site map. Note the wash water collecting in the sump.



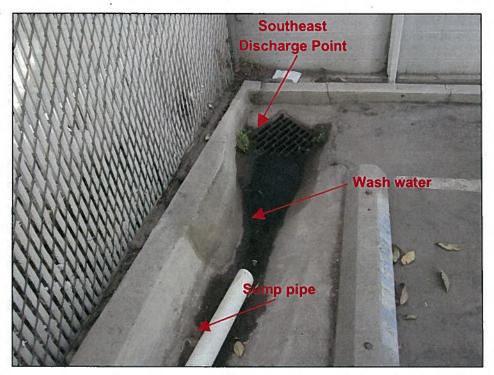
**Photograph 20.** Up-close view of the sump located near the northeastern perimeter of the Facility, depicted in Photograph 19. Note the mesh screen applied to the sump.



**Photograph 21.** Up-close view inside of the sump, depicted in Photographs 19 and 20. Note the sheen on the accumulated wash water within the sump.



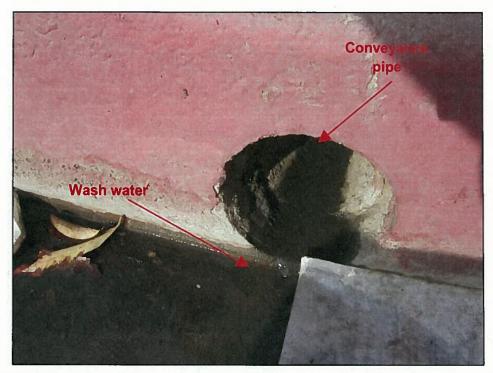
**Photograph 22.** View, facing southeast, of the pipe that conveys water from the sump at the east-central perimeter of the Facility to the Southeast Discharge Point depicted in Photographs 2 and 23.



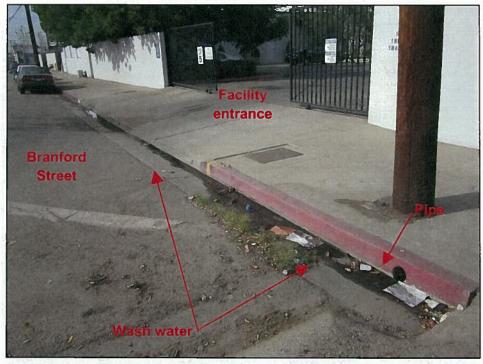
**Photograph 23.** View, facing southeast, of the Southeast Discharge Point, depicted in Photograph 2. Note the unauthorized NSWD of wash water actively occurring at the time of the inspection.



**Photograph 24.** View, facing north, of an unknown conveyance pipe leading from the southeastern corner of the Facility into the gutter of Branford Street.



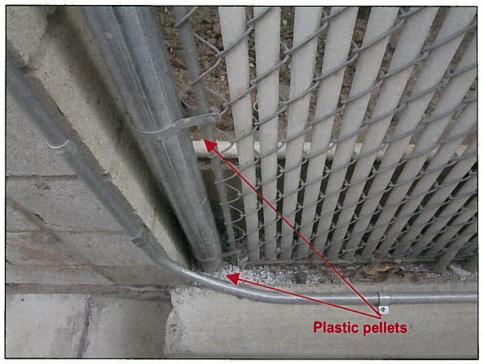
**Photograph 25.** Up-close view of wash water discharging from the unknown conveyance pipe leading from the Facility onto the gutter of Branford Street, as shown in Photograph 24.



**Photograph 26.** View, facing west, of the wash water from the Facility accumulating in the curb and gutter line on Bradford Street.



**Photograph 27.** View, facing east, of the wash water discharged from the Facility accumulating in the curb and gutter line on Bradford Street.



**Photograph 28.** View, facing east, of plastic pellets collected on the impervious surface near the northern corner of the Facility. Note the uncontained plastic pellets outside of the Facility's chain-linked fence line.

PMC Direct Pack, Inc. Photograph Log Inspection Date: 12/10/2015



**Photograph 29.** View, facing northeast, of wall and sidewalk repair occurring upgradient of the South Discharge Point at the time of the inspection.



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Ordered By

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Attention: Luis Mendoza

Number of Pages 6 Date Received 09/15/2015 Date Reported 09/23/2015

Job Number Order Date Client 78260 09/15/2015 PLASTI

Project ID: 2015-2016

Site:

Project Name: Storm Water Monitoring 12243 Branford Street Sun Valley, CA 91352

> Enclosed please find results of analyses of 1 storm water sample which was analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By:

Approved By:

Cyrus Razmara, Ph.D. Laboratory Director

Exhibit 1. Page 1 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.

Inspection Date: 12/10/2015

2834	nerican En \$ 2908 North Naort ISS) 288 AETL • (8	Street, Burbani	. CA 91504 4 ax. (818) 845	DOHS NO	. IS41, LAC	SDNO	18101:									,US	Nº 9476	
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**Exhibit 2.** Page 2 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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Page: 1 A Ordered By

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Attention: Luis Mendoza

Project ID: 20	15-2016	
Date Received	09/15/201	LS.
Date Reported	09/23/202	LS.

Job Number Order Date Client
78260 09/15/2015 PLASTI

# CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 1 samples with the following specification on 09/15/2015.

Lab ID Sample ID	Sample Date Mat	rix	Qu	antity Of Containers
78260.01 #1	09/15/2015 Aqu	eous		2
Method ^ Submethod	Req Date	Priority	TAT	Units
SM-2510B	09/22/2015	2	Normal	umhos/cm
SM-2540-D	09/22/2015	2	Normal	mg/L
SM-4500-H-B	09/22/2015	2	Normal	pH unit
SM-5520B-E	09/22/2015	2	Normal	mg/L
SM5220D	09/22/2015	2	Normal	mg/L

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Checked By: Approved By:

Cyrus Razmara, Ph.D. Laboratory Director

**Exhibit 3.** Page 3 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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## ANALYTICAL RESULTS

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Site

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 9135212243 Branford Street Valley, @AV1352

Telephone: (818)896-1101 Luis Mendoza Attn:

Page:

2015-2016

Project ID: Project Name:

Storm Water Monitoring

AETL Job Number Submitted Client 09/15/2015 78260 PLASTI

## Method: SM-2510B, Conductance, Specific Conductance (at 25 Deg. C)

QC Batch No: 091515-1

Analytes		Results	Results	Control of the Contro	med messaciones de la legal de	MANAGEMENT STATES AND STATES
Dilution Factor			1			
Units		umhos/cm	umhos/cm			
Matrix		Aqueous	Aqueous			
Date Analyzed		09/15/2015	09/15/2015		٠	
Preparation Method		SM2510B	SM2510B			
Date Prepared		09/15/2015	09/15/2015			
Date Sampled			09/15/2015			
Client Sample I.D.			#1			

### QUALITY CONTROL REPORT

QC Batch No: 091515-1; Dup or Spiked Sample: 78260.01; LCS: Clean Water; LCS Prepared: 09/15/2015; LCS Analyzed: 09/15/2015; Units: umhos/cm

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
Specific conductance	55.8	54.4	2.5	<15	1,000	988	98.8	80-120	

Exhibit 4. Page 4 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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#### **ANALYTICAL RESULTS**

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12243 Branford Street Sun Valley, CA 91352

Site

Telephone: (818)896-1101 Attn: Luis Mendoza

Page:

3

Project ID:

ect ID: 2015-2016

Project Name: Storm Water Monitoring

ARTL Job Number Submitted Client 78260 09/15/2015 PLASTI

# Method: SM-2540-D, Residue, Non-Filterable, Gravimetric Dried at 103-105C QC Batch No: 091615-1

Our Lab I.D.		16	Method Blank	78260.01	10 S 9 S 10 S	A 10 10 10 10 10 10 10 10 10 10 10 10 10	TO THE TOTAL TO
Client Sample I.D.				#1	***************************************	The Control of the Co	
Date Sampled	S000 = = = = = =			09/15/2015		13 II	
Date Prepared	- Interesting		09/16/2015	09/16/2015			
Preparation Method			SM2540D	SM2540D			
Date Analyzed			09/16/2015	09/16/2015	Compressible		
Matrix		-	Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor		- 1	1				
Analytes	MDL	PQL	Results	Results	<b>第2</b> 条件的		
Total Suspended Solids (TSS)	0.50	5.00	MD	16.0			

#### QUALITY CONTROL REPORT

QC Batch No: 091615-1; Dup or Spiked Sample: 78243.01; LCS: Clean Water; LCS Prepared: 09/16/2015; LCS Analyzed: 09/16/2015; Units: mg/L

Total Suspended Solids (TSS)	MD	ND	<1	<15	100	96.0	96.0	80-120	<del> </del>
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	

**Exhibit 5.** Page 5 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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### **ANALYTICAL RESULTS**

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Telephone: (818)896-1101 Attn: Luis Mendoza

Page:

.

Project ID: Project Name:

Project ID: 2015-2016

Project Name: Storm Water Monitoring

12243 Branford Street Sun Valley CA 91:52

ARTL Job Number Submitted Client

## Method: SM-4500-H-B, pH Electrometric (Standard Methods) QC Batch No: 091515-1

Our Lab I.D.	<b>中的海边生</b> 的	Marie 118	78260,01		ill sales and	ALEX CHEN
Client Sample I.D.			#1		The state of the s	
Date Sampled			09/15/2015			
Date Prepared			09/15/2015			
Preparation Method			SM4500HB			
Date Analyzed			09/15/2015			
Matrix			Aqueous			
Units			pH unit			
Dilution Factor	33		1			
Analytes	MDL	PQL	Results		ATT COMPANY	
pH	0.01	0.01	7.77			
Temperature (C)	0.01	0.01	23.9			

#### QUALITY CONTROL REPORT

QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; LCS Prepared: 09/15/2015; LCS Analyzed: 09/15/2015; Units: pH unit

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
pH	6.90	6.90	<1	<15	7.00	7.21	103	80-120	

**Exhibit 6.** Page 6 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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12243 Branford Street Sun Valley, CA 91352

Telephone: (818)896-1101 Attn:

Luis Mendoza

Page:

Project ID: 2015-2016

Project Name: Storm Water Monitoring ABTL Job Number Submitted Client 09/15/2015 78260 PLASTI

#### Method: SM-5520B-E, Oil & Grease, Liquid-Liquid, Partition-Gravimetric Method QC Batch No: 092115-1

Our Lab LD.			Method Blank	78260.01	300 C 200 C	
Client Sample I.D.				#1		
Date Sampled				09/15/2015		
Date Prepared			09/21/2015	09/21/2015		
Preparation Method			8M5520BB	SM5520BB		
Date Analyzed			09/22/2015	09/22/2015		10 27
Matrix	WALLEY OF THE STATE OF		Aqueous	Aqueous		
Units			mg/L	mg/L	2	
Dilution Factor			1	1		
Analytes	MDL	PQL.	Results	Results		
Oil and Grease	5	10	MD	MD		

### **QUALITY CONTROL REPORT**

#### QC Batch No: 092115-1; LCS: Clean Water; LCS Prepared: 09/21/2015; LCS Analyzed: 09/22/2015; Units: mg/L

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Oil and Grease	40.0	32.7	81.8	40.0	37.8	94.5	14.4	80-120	<15	

Exhibit 7. Page 7 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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#### ANALYTICAL RESULTS

Ordered By

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12243 Branford Street Sun Välley, CA 91352

Site

Telephone: (818)896-1101

Attn:

Luis Mendoza

Page:

2015-2016

Project ID: Project Name: Storm Water Monitoring ABTL Job Number Submitted Client 78260 09/15/2015 PLASTI

#### Method: SM5220D, Chemical Oxygen Demand, Colorimetric (Standard Methods) QC Batch No: 091515-1

Stephanics.	Method Blank	78260.01	SENSE SE	CHE INDIA	2000
		#1			
		09/15/2015			
	09/15/2015	09/15/2015			- 3
	SM5220D	8M5220D			
	09/15/2015	09/15/2015			
1	Aqueous	Aqueous			
	mg/L	mg/L			
	_ 1	1			12 (11 2
PQL	Results	Results			
10.0	3970	70.9	1		
	PQL	Method Blank  09/15/2015  SM5220D  09/15/2015  Aqueous  mg/L  I  PQL Results	Method Blank 78260.01 #1 09/15/2015 09/15/2015 09/15/2015 09/15/2015 09/15/2015 09/15/2015 Aqueous Aqueous mg/L mg/L i i PQL Results Results	Method Blank	#1 09/15/2015 09/15/2015 09/15/2015 SM5220D SM5220D 09/15/2015 Aqueous Aqueous mg/L mg/L I I PQL Results Results

### QUALITY CONTROL REPORT

QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; QC Prepared: 09/15/2015; QC Analyzed: 09/15/2015; Units: mg/L

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Chemical Oxygen Demand	129	100	220	91.2	100	221	92.4	1.3	80-120	<15

QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; QC Prepared: 09/15/2015; QC Analyzed: 09/15/2015; Units: mg/L

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Chemical Oxygen Demand	200	180	90.0	200	182	91.0	1.1	80-120	<15	

Page 8 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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## Data Qualifiers and Descriptors

### Data Qualifier:

#.	Recovery is not within acceptable control limits.	
11.	According to not within acceptable control initials.	

In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has

B: Analyte was present in the Method Blank.

D: Result is from a diluted analysis.

E: Result is beyond calibration limits and is estimated.

H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory

control.

J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method

Detection Limit (MDL) and the Practical Quantitation Limit (PQL).

M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery

was acceptable.

MCL: Maximum Contaminant Level

NS: No Standard Available

S6: Surrogate recovery is outside control limits due to matrix interference.

S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the

method acceptance criteria.

X: Results represent LCS and LCSD data.

#### Definition:

%Limi: Percent acceptable limits.

%REC: Percent recovery.

Acceptable Control Limits Con.L:

Added concentration to the sample. Conce:

LCS: Laboratory Control Sample

MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method,

and each compound. It indicates a distinctively detectable quantity with 99% probability.

Page 9 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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## Data Qualifiers and Descriptors

MS:

Matrix Spike

MS DU:

Matrix Spike Duplicate

ND:

Analyte was not detected in the sample at or above MDL.

PQL:

Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can

be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical

instrumentation and practice.

Recov:

Recovered concentration in the sample.

RPD:

Relative Percent Difference

**Exhibit 10.** Page 10 of 10. Analytical storm water monitoring data collected at the Southeast Discharge Point at the Facility on September 15, 2015.



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Ordered By

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Attention: Luis Mendoza

Number of Pages Date Received 09/15/2015 Date Reported 09/23/2015

Job Number Order Date Client 78261 09/15/2015 PLASTI

Project ID:

2015-2016

Site:

Project Name: Storm Water Monitoring 12243 Branford Street Sun Valley, CA 91352

> Enclosed please find results of analyses of 1 storm water sample which was analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By:

Approved By:

Cyrus Razmara, Ph.D. Laboratory Director

Exhibit 11. Page 1 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.

2834 &	nerican E E 2908 North Nac 88) 288-AETL	omi Street, Burb	ink, CA 91504 • Pax: (818) 845	DOHS NO -8840 • ww	n 1541, LACS waetlah.com	D NO: 101	81							OF	CU	ISTODY RECORD № 94766
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COMPANY ADDRESS			, ,	PHONI	E	1-1			A	IALY	313	REQL	ESTE	D		TEST INSTRUCTIONS & COMMENTS
PROJECT NAME					CT# OSO		$\dashv$		4	8	5					
SITE NAME AND ADDRESS	SUN VA	ATER -	PLANT	ly PO#	M45		4		95.20	195 17	PIEZIO	90				
SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAIN NUMBERA		RES.	CH	10	Tat	COM	3				and in the
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TURN AROUND TIME DATA DELIVERABLE REQUIRED				QUIRED	RECEIVED	877			1.	1	EIVED	SY1		2	LABORATORY: A KIL 3.	
NORMAL	NORMAL RUSH SAME DAY DESTRUCKER (GLOGAL ID) COTHER PLEASE SPECIFY)					Signature: Private Name Date		/100	/	_	Princid Name:					Private Hatin

**Exhibit 12.** Page 2 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.



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Page: 1 A

Ordered By

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Attention: Luis Mendoza Project ID: 2015-2016

Date Received 09/15/2015

Date Reported 09/23/2015

Job Number Order Date Client
78261 09/15/2015 PLASTI

# CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 1 samples with the following specification on 09/15/2015.

Lab ID Sample ID	Sample Date Mat	cix		Quantity Of Containers
78261.01 #2	09/15/2015 Aque	eous		2
Method ^ Submethod	Req Date	Priority	TAT	Units
SM-2510B	09/22/2015	2	Normal	umhos/cm
SM-2540-D	09/22/2015	2	Normal	mg/L
SM-4500-H-B	09/22/2015	2	Normal	pH unit
SM-5520B-E	09/22/2015	2	Normal	mg/L
SM5220D	09/22/2015	2	Normal	mg/L

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Checked B	у: _	N	Approved By:	- Cl

Cyrus Razmara, Ph.D. Laboratory Director

**Exhibit 13.** Page 3 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.



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### **ANALYTICAL RESULTS**

Site

12243 Branford Street

Sun Valley, CA 91352

Ordered By

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Attn: Luis Mendoza

Page:

Project ID:

2015-2016

Project Name: Storm Water Monitoring ABTLEJob Number Submitted Client 78261 09/15/2015 PLASTI

Method: SM-2510B, Conductance, Specific Conductance (at 25 Deg. C) QC Batch No: 091515-1

Our Lab I.D.			Method Blank	78261.01		
Client Sample I.D.				#2		
Date Sampled				09/15/2015	-	
Date Prepared			09/15/2015	09/15/2015		
Preparation Method			SM2510B	SM2510B	291000	
Date Analyzed	72.0		09/15/2015	09/15/2015		
Matrix			Aqueous	Aqueous		
Units	Ì		umhos/cm	umhos/cm		
Dilution Factor			. 1	1		
Analytes MDL	P	QL	Results	Results		
Specific conductance 5.0	10.	. 0	ND	42.9		

### QUALITY CONTROL REPORT

QC Batch No: 091515-1; Dup or Spiked Sample: 78260.01; LCS: Clean Water; LCS Prepared: 09/15/2015; LCS Analyzed: 09/15/2015; Units: umhos/cm

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
Specific conductance	55.8	54.4	2.5	<15	1,000	988	98.8	80-120	

Exhibit 14. Page 4 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.



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#### **ANALYTICAL RESULTS**

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Page:

2015-2016 Project ID:

Project Name:

Storm Water Monitoring

12243 Branford Street Sun Valley, CA 91352

Site

AETL Job Number Submitted Client 78261 09/15/2015 PLASTI

#### Method: SM-2540-D, Residue, Non-Filterable, Gravimetric Dried at 103-105C QC Batch No: 091615-1

Our Lab l.D.			Method Blank	78261.01			
Client Sample I.D.				#2	lenne manuez ez		
Date Sampled		La contiguações de la contiguações		09/15/2015			
Date Prepared			09/16/2015	09/16/2015	-32.00		1 1/2
Preparation Method			SN2540D	SM2540D			W 11 2 3 3 3 3
Date Analyzed			09/16/2015	09/16/2015		and the second	
Matrix		L.	Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	MDL	PQL	Results	Results			
Total Suspended Solids (TSS)	0.50	5.00	MD	8.67			

#### QUALITY CONTROL REPORT

QC Batch No: 091615-1; Dup or Spiked Sample: 78243.01; LCS: Clean Water; LCS Prepared: 09/16/2015; LCS Analyzed: 09/16/2015; Units: mg/L

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
Total Suspended Solids (TSS)	ND	ND	<1	<15	100	96.0	96.0	80-120	

Exhibit 15. Page 5 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.



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### **ANALYTICAL RESULTS**

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Site

Telephone: (818)896-1101

Attn:

Luis Mendoza

Page:

4

Project ID: Project Name:

ect ID: 2015-2016

Project Name: Storm Water Monitoring

AETL Job Number	Submitted	Client
78261	09/15/2015	PLASTI

## Method: SM-4500-H-B, pH Electrometric (Standard Methods)

QC Batch No: 091515-1

Our Lab I.D.			78261.01			
Client Sample I.D.			#2			
Date Sampled			09/15/2015			
Date Prepared	6100 to 110 to 120 to 1		09/15/2015			
Preparation Method			SM4500HB	e e e		
Date Analyzed			09/15/2015			
Matrix			Aqueous			
Units			pH unit	v <sub>2</sub> 72,027/3000-31169/2-0-1		
Dilution Factor			1			
Analytes	MDL	PQL	Results			Mark The Control
pH	0.01	0.01	7.77			
Temperature (C)	0.01	0.01	24.2			

#### QUALITY CONTROL REPORT

QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; LCS Prepared: 09/15/2015; LCS Analyzed: 09/15/2015; Units: pH unit

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD		
Analytes	Result	Result	%	% i.lmit	Concen	Recov	% REC	% Limit	2	2
pH	6.90	6.90	<1	<15	7.00	7.21	103	80-120		

**Exhibit 16.** Page 6 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.



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#### **ANALYTICAL RESULTS**

Ordered By

Site

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 9135212243 Branford Street Sun Valley, CA 91352

Telephone: (818)896-1101 Attn: Luis Mendoza

Page:

5

Project ID:

D: 2015-2016

Project Name: Storm Water Monitoring

ABTL Jobs Number Submitted Client 78261 09/15/2015 PLASTI

## Method: SM-5520B-E, Oil & Grease, Liquid-Liquid, Partition-Gravimetric Method QC Batch No: 092115-1

Our Lab I.D.		$(\tau, \tau)$	Method Blank	78261.01	<b>阿斯斯姆</b> 242		是150gel的核20g
Client Sample I.D.				#2			
Date Sampled				09/15/2015			Resilian .
Date Prepared			09/21/2015	09/21/2015			
Preparation Method			SM5520BE	SM5520BE			
Date Analyzed			09/22/2015	09/22/2015			
Matrix			Aqueous	Aqueous		destatoures à	
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes MD	<b>始語</b> 內壁	PQL	Results	Results		Mary Alley	Signal State of the
Oil and Grease 5		10	MD	ND			100000000000000000000000000000000000000

#### QUALITY CONTROL REPORT

#### QC Batch No: 092115-1; LCS: Clean Water; LCS Prepared: 09/21/2015; LCS Analyzed: 09/22/2015; Units: mg/L

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Сопсеп	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Oil and Grease	40.0	32.7	81.8	40.0	37.8	94.5	24.4	80-120	<15	

**Exhibit 17.** Page 7 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.



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## **ANALYTICAL RESULTS**

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Site

Direct Pack | c. 122 3 Branford S Sun \ alley, CA 9135212243 Branford Street Sun Valley, CA 91352

Telephone: (818)896-1101 Attn: Luis Mendoza

Page:

6

Project ID: Project Name: 2015-2016

Project Name: Storm Water Monitoring

ABTL Job Number Submitted Client 78261 09/15/2015 PLASTI

## Method: SM5220D, Chemical Oxygen Demand, Colorimetric (Standard Methods) QC Batch No: 091616-1

Our Lab I.D.	SACHED TO	A CONTRACTOR OF THE PARTY OF TH	Method Blank	78261.01		
Client Sample I.D.				#2		
Date Sampled		Mercolligions (1905)	de constant	09/15/2015		S-marine
Date Prepared			09/15/2015	09/15/2015		
Preparation Method			SM5220D	SM5220D		
Date Analyzed		JID'E	09/15/2015	09/15/2015		
Matrix			Aqueous	Aqueous		
Units			mg/L	mg/L		2-10-10-11
Dilution Factor			1	1		
Analytes	MDL	PQL	Results	Results	TO SERVICE SER	Mary San
Chemical Oxygen Demand	5.0	10.0	ND	61.7		

#### QUALITY CONTROL REPORT

## QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; QC Prepared: 09/15/2015; QC Analyzed: 09/15/2015; Units: mg/L

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Chemical Oxygen Demand	129	100	220	91.2	100	221	92.4	1.3	80-120	<15

## QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; QC Prepared: 09/15/2015; QC Analyzed: 09/15/2015; Units: mg/L

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Chemical Oxygen Demand	200	180	90.0	200	182	91.0	1.1	80-120	<15	

**Exhibit 18.** Page 8 of 8. Analytical storm water monitoring data collected at the South Discharge Point at the Facility on September 15, 2015.



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Ordered By

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Telephone: (818)896-1101 Attention: Luis Mendoza

Number of Pages 6 Date Received 09/15/2015 09/23/2015 Date Reported

Job Number Order Date Client 78262 09/15/2015 PLASTI

Project ID:

2015-2016

Site:

Project Name: Storm Water Monitoring 12243 Branford Street

Sun Valley, CA 91352

Enclosed please find results of analyses of 1 storm water sample which was analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By:

Approved By:

Cyrus Razmara, Ph.D. Laboratory Director

Exhibit 19. Page 1 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.

Tel: (8	2908 North Naor 88) 288 APTL • (	818) 845-8200 • Fa	x; (818) 845	DOHS NO	w.aetlab.com	SD NC	10181	L	71 10	D Ma		) g	20	1		Nº 94767
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SAMPLE ID	LAB ID	DATE	TIME	MATRIX	NUMBER/	SIZE	PRES.	2	€2	70	KAS	3				
#3	18262-01	9/15/15	6540AM	1	2	-		X	X	X	X	X				
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`	3 DAY	OTHE	PLEASE SPI	ECIFY)		Dam.		Tan	W;		Cien	-/		Time	:	989/15//1 100955

**Exhibit 20.** Page 2 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.



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Page: 1 A

Ordered By

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Attention: Luis Mendoza

Project ID: 201	15-2016
Date Received	09/15/2015
Date Reported	09/23/2015

Job Number Order Date Client
78262 09/15/2015 PLASTI

# CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 1 samples with the following specification on 09/15/2015.

Lab ID Sample ID	Sample Date Mat	rix	Que Que	uantity Of Containers
78262.01 #3	09/15/2015 Aque	eous		2
Method Submethod	Req Date	Priority	TAT	Units
SM-2510B	09/22/2015	2	Normal	umhos/cm
SM-2540-D	09/22/2015	2	Normal	mg/L
SM-4500-H-B	09/22/2015	2	Normal	pH unit
SM-5520B-E	09/22/2015	2	Normal	mg/L
SM5220D	09/22/2015	2	Normal	mg/L

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Checked By: Approved By:

Cyrus Razmara, Ph.D. Laboratory Director

**Exhibit 21.** Page 3 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.



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#### ANALYTICAL RESULTS

Ordered By

Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Luis Mendoza

Attn:

Page:

Project ID: Project Name:

2015-2016

Storm Water Monitoring

12243 Branford Street Sun Valley, CA 91352

AETL Job Number	Submitted	Client
78262	09/15/2015	PLASTI

#### Method: SM-2510B, Conductance, Specific Conductance (at 25 Deg. C) QC Batch No: 091515-1

Our Lab I.D.		25.06	Method Blank	78262.01		STATE OF STATE	
Client Sample I.D.			VIII PER CENTRAL	#3			
Date Sampled				09/15/2015			
Date Prepared	ere e enutione		09/15/2015	09/15/2015			
Preparation Method			SM2510B	SM2510B			
Date Analyzed	100		09/15/2015	09/15/2015			
Matrix			Aqueous	Aqueous			
Units			umhos/cm	umhos/cm	2115		
Dilution Factor		in Commence	1	1			
Analytes	MDL	PQL	Results	Results	4.5%以保証。	<b>邓特的</b>	
Specific conductance	5.0	10.0	MD	63.1			

#### QUALITY CONTROL REPORT

#### QC Batch No: 091515-1; Dup or Spiked Sample: 78260.01; LCS: Clean Water; LCS Prepared: 09/15/2015; LCS Analyzed: 09/15/2015; Units: umhos/cm

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
Specific conductance	55.8	54.4	2.5	<15	1,000	988	98.8	80-120	

Exhibit 22. Page 4 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.



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#### **ANALYTICAL RESULTS**

Ordered By

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Telephone: (818)896-1101 Attn: Luis Mendoza

Attn: Page:

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Project ID: Project Name: 2015-2016

Storm Water Monitoring

12243 | ranford | et | Sun | ley | CA | 1/5 |

Site

AETL Job Number Submitted Client 78262 09/15/2015 PLASTI

#### Method: SM-2540-D, Residue, Non-Filterable, Gravimetric Dried at 103-105C QC Batch No: 091615-1

Our Lab LD,		WYS SERVICE STATE	Method Blank	78262.01	KONGOLIONNY	BATTA-HANDS	Sales a partir
Client Sample I.D.				#3		BARRIOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTO	Manufacture 15, 16
Date Sampled				09/15/2015			Telegraphic Control
Date Prepared			09/16/2015	09/16/2015			4
Preparation Method			SM2540D	8M2540D			
Date Analyzed		782 S. S. S.	09/16/2015	09/16/2015			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	MDL	PQL	Resul s	Results			AND THE PARTY
Total Suspended Solids (TSS)	0.50	5.00	ND	8.67			The second secon

#### QUALITY CONTROL REPORT

## QC Batch No: 091615-1; Dup or Spiked Sample: 78243.01; LCS: Clean Water; LCS Prepared: 09/16/2015; LCS Analyzed: 09/16/2015; Units: mg/L

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
Total Suspended Solids (TSS)	MD	ND	<1	<15	100	96.0	96.0	80-120	

**Exhibit 23.** Page 5 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.



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#### **ANALYTICAL RESULTS**

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12243 Branford Street
Sun Valley, CA 91352-

Telephone: (818)896-1101 Attn: Luis Mendoza

Page:

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Project ID: Project Name: 2015-2016

Storm Water Monitoring

12243 Branford Street Sun Valley, CA 91352

Site

ABTL Job Number	Submitted	Client
78262	09/15/2015	PLASTI

# Method: SM-4500-H-B, pH Electrometric (Standard Methods) QC Batch No: 091515-1

Our Lab LD.			78262.01	STATE AND IN	ALEXANDER S	8.85 G.X.X.	
Client Sample I.D.			#3				
Date Sampled			09/15/2015				
Date Prepared			09/15/2015				
Preparation Method			SM4500HB				7
Date Analyzed	Se Billion	,	09/15/2015				,
Matrix			Aqueous				
Units			pH unit			-	
Dilution Factor			1				
Analytes	MDL	PQL	Results			550655	
рН	0.01	0.01	7.69				
Temperature (C)	0.01	0.01	24.3				

### QUALITY CONTROL REPORT

QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; LCS Prepared: 09/15/2015; LCS Analyzed: 09/15/2015; Units: pH unit

	SM	SM DUP	RPD	SM RPD	LCS	LCS	LCS	LCS/LCSD	
Analytes	Result	Result	%	% Limit	Concen	Recov	% REC	% Limit	
pH	6.90	6.90	<1	<15	7.00	7.21	103	80-120	

**Exhibit 24.** Page 6 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.



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## ANALYTICAL RESULTS

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Project ID: Project Name: 2015-2016 Storm Water Monitoring AE: Job Number Submitted Client 78262 09/15/2015 PLASTI

12243 Branford Street

Sum Valley, € \ 91352

# Method: SM-5520B-E, Oil & Grease, Liquid-Liquid, Partition-Gravimetric Method QC Batch No: 092115-1

THE RESIDENCE OF THE PROPERTY	- CANTERSON	Method Blank	78262.01		<b>经</b> 国现代	
Our Lab I.D.	EL KENNDER BRICE	1	#3			1500000
Client Sample I.D.	-		09/15/2015			
Date Sampled	-	09/21/2015	09/21/2015			
Date Prepared	-	SN5520BB	SM5520BE			
Preparation Method			09/22/2015			
Date Analyzed		Aqueous	Aqueous			to the same of
Matrix		mg/L	mg/L			
Units		1 Ingil	1	1000		
Dilution Factor	A Committee of the last	- WASH'T TORK	E Principles of April	PICENSE SELECTIONS	SALE PROPERTY.	STATE OF THE PARTY
Analytes MDL	PQL	esults	Results	CONTRACTOR OF STREET	STATE OF A CONTROL	Condition and deal or
Oil and Grease 5	10	MD	NID			

QUALITY CONTROL REPORT

# QC Batch No: 092115-1; LCS: Clean Water; LCS Prepared: 09/21/2015; LCS Analyzed: 09/22/2015; Units: mg/L

Oil and Grease								31111		
Colors Attagainst Gazante and Indiana and Indiana	40.0	32,7	91.8	40.0	37.8	94.5	14.4	80-120	<15	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC			
	LCS	LUG	100		1			% Limit	% Limit	1
COLUMN TO THE PROPERTY OF THE	100	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS KPD	
							1			

**Exhibit 25.** Page 7 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.



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#### ANALYTICAL RESULTS

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Direct Pack Inc. 12243 Branford Street Sun Valley, CA 91352-

Telephone: (818)896-1101 Attn: Luis Mendoza

Page:

. .

Project ID: Project Name: 2015-2016

Storm Water Monitoring

12243 Branford Street Sun Valley, CA 91352

Site

ARTL Job Number	Submitted	Client
	09/15/2015	

# Method: SM5220D, Chemical Oxygen Demand, Colorimetric (Standard Methods) QC Batch No: 091515-1

Our Lab I.D.	MATERIAL STATES	Method Blank	78262.01			
Client Sample I.D.			#3			
Date Sampled			09/15/2015			E e E
Date Prepared		09/15/2015	09/15/2015			
Preparation Method		SM5220D	SM5220D			
Date Analyzed		09/15/2015	09/15/2015			
Matrix		Aqueous	Aqueous			
Units	-1	mg/L	mg/L		_	
Dilution Factor		1	1			
Analytes MDL	PQL	Results	Results			
Chemical Oxygen Demand 5.0	10.0	MD	54.0	A1		

#### QUALITY CONTROL REPORT

## QC Batch No: 091515-1; Dup or Spiked Sample: 78246.01; LCS: Clean Water; QC Prepared: 09/15/2015; QC Analyzed: 09/15/2015; Units: mg/L

	Sample	MS	MS	MS	MS DUP	MS DUP	MS DUP	RPD	MS/MSD	MS RPD
Analytes	Result	Concen	Recov	% REC	Concen	Recov	% REC	%	% Limit	% Limit
Chemical Oxygen Demand	129	100	220	91.2	100	221	92.4	1.3	80-120	<1.5

# QC Batch No: 091515-1; Dup or Spiked Sample: 78248.01; LCS: Clean Water; QC Prepared: 09/15/2015; QC Analyzed: 09/15/2015; Units: mg/L

	LCS	LCS	LCS	LCS DUP	LCS DUP	LCS DUP	LCS RPD	LCS/LCSD	LCS RPD	
Analytes	Concen	Recov	% REC	Concen	Recov	% REC	% REC	% Limit	% Limit	
Chemical Oxygen Demand	200	180	90.0	200	1.82	91.0	1.1	80-120	<15	

**Exhibit 26.** Page 8 of 8. Analytical storm water monitoring data collected at the Northwest Discharge Point at the Facility on September 15, 2015.